

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10550629
	Filing Date		2005-09-21
	First Named Inventor	GREEN, Lawrence R.	
	Art Unit	1641	
	Examiner Name	YANG, Nelson C.	
	Attorney Docket Number	75196-321978	

U.S.PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6399295	B1	2002-06-04	KAYLOR, et al.	
	2	5831012		1998-11-03	NILSSON et al.	
	3	6069973	A	2000-05-30	LIN et al.	
	4	6459509	B1	2002-10-01	MACIEY et al.	
	5	6462768	B1	2002-10-08	OAKLEY	
	6	6542249	B1	2003-04-01	KOFMAN et al.	
	7	6552829	B1	2003-04-22	MACIEY et al.	
	8	6556932	B1	2003-04-29	MESTHA et al.	

/Nelson Yang/ (06/01/2009)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10550629
Filing Date	2005-09-21
First Named Inventor	GREEN, Lawrence R.
Art Unit	1641
Examiner Name	YANG, Nelson C.
Attorney Docket Number	75196-321978

9	7268925	B1	2007-09-11	GREEN	
---	---------	----	------------	-------	--

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20020015958	A1	2002-02-07	AUDEH et al.	
	2	20030228637	A1	2003-12-11	WANG	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS

Remove

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	0366241	EP	A	1990-05-02	Fisher Scientific Co.		<input type="checkbox"/>
	2	0157501	WO	A	2001-08-09	Alpha Innotech Corp.		<input type="checkbox"/>
	3	02085926	WO	A	2002-10-31	Biotechnolog Forschung GMBH (DE), et al.		<input type="checkbox"/>
	4	02083918	WO	A	2002-10-24	The Trustees of Columbia University, New York		<input type="checkbox"/>

/Nelson Yang/ (06/01/2009)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10550629
Filing Date	2005-09-21
First Named Inventor	GREEN, Lawrence R.
Art Unit	1641
Examiner Name	YANG, Nelson C.
Attorney Docket Number	75196-321978

5	02093144	WO	A	2002-11-21	Regents of the University of Minnesota	<input type="checkbox"/>
---	----------	----	---	------------	--	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Supplementary European Search Report for European Patent Application No. 04711880.7, mailed 18 March 2008.	<input type="checkbox"/>
	2	SHEKARCHI et al., "Micro Sticks as Solid Phase Carriers for Enzyme Linked Immuno Sorbent Assays," J Clin Microbiol 16(6):1012-1018, 1982; XP-002279132.	<input type="checkbox"/>
	3	International Search Report and Written Opinion for PCT Application No. PCT/US2004/004675, mailed 5 Jan. 2006.	<input type="checkbox"/>
	4	Molecular Expressions Microscopy Primer. Introduction to CMOS Image Sensors. [online] Retrieved on Feb. 4, 2003. Retrieved from the Internet: http://www.micro.madnet.fsu.edu/primer/digitalimaging/cmosimagesensors.html . pp. 1-13.	<input type="checkbox"/>
	5	Boyd Folwer et al., "A Method for Estimating Quantum Efficiency for CMOS Image Sensors." Information Systems Laboratory, Stanford University, pp. 1-8, Apr. 1998.	<input type="checkbox"/>
	6	J.S. Lee, et al., "Improved One-dimensional Analysis of CMOS Photodiode Including Expitaxial-Substrate Junction". Department of Electrical and Computer Engineering, University of Waterloo, Ontario, Canada, pp. 1-4, 2001 IEEE CCD.	<input type="checkbox"/>
	7	Kodak KAC-1310 Image Sensor - Image Sensor Solutions, Device Performance Specification. Nov. 7, 2002 Revision 4. Retrieved from the Internet: http://www.kodak.com/cluster/global/en/digital/ccd/products/cmos/KAC-1310/specifications.jhtml . pp. 1-76.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

/Nelson Yang/ (06/01/2009)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10550629
Filing Date	2005-09-21
First Named Inventor	GREEN, Lawrence R.
Art Unit	1641
Examiner Name	YANG, Nelson C.
Attorney Docket Number	75196-321978

EXAMINER SIGNATURE

Examiner Signature	/Nelson Yang/ (06/01/2009)	Date Considered	
--------------------	----------------------------	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.